

# UNITED STATES PATENT AND TRADEMARK OFFICE





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS . Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/036,511	01/07/2002	Oren Wolstein	2708/1	5145	
75	590 03/12/2003				
DR. MARK FRIEDMAN LTD. C/o Bill Polkinghorn Discovery Dispatch			EXAMINER		
			GARRETT, ERIKA P		
9003 Florin Way Upper Marlboro, MD 20772			ART UNIT	PAPER NUMBER	
**	•		3636	3636	
			DATE MAILED: 03/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.	Applicant(s)				
		10/036,511	WOLSTEIN, OREN				
• •	Office Action Summary	Examin r	Art Unit				
		Erika Garrett	3636				
Period fo	The MAILING DATE of this communication apported to the second section apport.	pears on the cover sheet with the	correspondence address				
THE I - External ferror of the control of the contr	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to be the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	imely filed  ays will be considered timely.  m the mailing date of this communication.  ED (35 U.S.C. & 133)				
1) 🗌	Responsive to communication(s) filed on	·					
2a)□	This action is <b>FINAL</b> . 2b)⊠ Th	nis action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
4)⊠ Claim(s) <u>1-25</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>1-25</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority u	nder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(	a)-(d) or (f).				
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14)[] A	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(	e) (to a provisional application).				
	☐ The translation of the foreign language procknowledgment is made of a claim for domesti	- ·					
Attachment	(s)						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
J.S. Patent and Tra PTO-326 (Rev		tion Summary	Part of Paper No. 5				

Application/Control Number: 10/036,511

Art Unit: 3636

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear to what the applicant is claiming combination of the seat bench and carriage or the subcombination of the seat bench. No patentable weight has been given to the functional use of the seat bench on a carriage. The examiner has interpreted the claims to read on the subcombination of the seat bench alone.

In regards to claim 2, the phrases "to engage said respective at least one structural member of the carriage by clamping to said structural member" is unclear and confusing.

Claim 6 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The word (four) is unclear and confusing to what the applicant is talking about.

In regards to claim 8 and 22, it is improper to use the trademark "Velcro®" as claim language; therefore the claims are considered indefinite. The proper term language is hook and loop fasteners.



Art Unit: 3636

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2 and 5-10 as best understood are rejected under 35 U.S.C. 102(b) as being anticipated by Bengtson (5,720,520). In regards to claims 1 &2, Bengtson discloses the use of a seat bench (10) design and configured to be mounted on the carriage in a substantially horizontal orientation; at least one first seat attachment (26) element disposed at a respective end of the seat bench, at least one first seat attachment element configured to engaged at least one respective structural member (76) of the carriage (78). In regards to claim 5, at least one-second-seat attachment element includes a mechanism (54) for adjusting a fore to aft position of the one-second seat attachment mechanism relative to the seat bench. In regards to claim 6, a vertically disposed seat back (14) attached to the seat bench. In regards to claim 7, a mechanism (34) for securing a child to the seat. In regards to claim 8, a resilient element is selected from the group consisting of a strap (70&72). In regards to claim 9, the bench and the seat back are constructed as one piece. In regards to claim 10, at least one element of the group elements including the bench and the seat back is furnished with padding (38, 64).

Application/Control Number: 10/036,511

Art Unit: 3636

### Claim R jections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 3 and 11-25 as best understood are rejected under 35 U.S.C. 103(a) as being unpatentable over Bengtson in view of Adams (3,538,552). In regards to claim 3, Bengtson discloses the use of the claimed invention but fails to show the use of a mechanism for adjusting a fore to aft position of the seat bench. Adams teaches the use of a mechanism (figure 1) for adjusting a fore to aft position of the seat bench.

In regards to claims 11-24, Bengtson shows the use of all the claimed invention but fails to show the use of at least on extension element slidingly mounted within a channel attached to the seat bench. South teaches the use of an extension element sliding mounted within a channel. It would have been obvious to one of ordinary skill in the art at the time of invention to modify the seat bench with an extension element as taught by South in order to adjust the bench to a desired length.

In regards to claim 25, Bengtson shows the use of all the claimed invention but fails to show the use of the method of comprising steps of the auxiliary seat. It would have been obvious to one of ordinary skill in the art at the time the invention to modify the use of the method of comprising steps of the auxiliary seat as taught by Bengtson. The method of comprising steps of the auxiliary seat is not germane to the issue of the

Application/Control Number: 10/036,511

Art Unit: 3636

patentability of the device itself. Therefore, this method of comprising limitation has not

been given patentable weight in the article claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. The following patents are cited to further show the state of the art

with respect to baby carriage: U.S Pat. No. 4,768,620; 5,207,162; 2,560,458; 3,190,692;

5,121,940; 6,139,046; 6,419,312; 6,082,814; 5,056,776; 5,664,828; and 6,293,623.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Erika Garrett whose telephone number is 703-605-0758.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1113.

EG

March 10, 2003

Peter M. Cuomo Supervisory Patent Examiner

Technology Center 3600

Page 5